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PTO/SB/21 (01-03)
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			Application / Conf.	No.	10/659,803 / 5248			
	TRANSMITTAL			Filing Date		September 11, 2004		
	FORM			First Named Inven	tor	William C. Black		
	(to be used for all correspondence after initial filing) .			Examiner Name		Unknown		
	Mail Stop: AM	ENDMENT		Art Unit		2661		
	Express Mail Receipt No.			Patent No.				
		es in This Submission		Attorney Docket N	umber	X-1356 US		
	ENCLOSURES (check all that apply)							
	Amendment / Reply Decla			ment Papers Recordation Cover Sheration / Oath	et)	After Allowance Communication to Appeal Communication to Board of Appeals and Interferences		
	After Final			ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
L		Extension of Time Request		Petition - To Convert a Provisional Application		Status Letter		
						Return Receipt Postcard		
L						Other Enclosure(s) (please identify below):		
	X Information Disclosure Statement		Power of Attorney, Revocation Change of Correspondence Address		n			
	X Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)		Terminal Disclaimer					
	Certified Co	ppy of Priority s)	Request for Refund					
	Response to Missing Parts/ Incomplete Application		Remarks					
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Customer Number Attn: Kim Kanzaki			24309 (Qustomer Number)		Reg. Number 37,652			
Signature								
Date March 28, 2005 Charge any addition to our Deposit According				ditional f Account	fees required/credit any overpayment Number: 24-0040			
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: March 28, 2005								
T	Typed or Printed Name Pat Slaback							
Signature (at 1) a location Date March 28, 2005						March 28, 2005		

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.





Applicants: **EXSSIGNEE:

William C. Black et al.

Xilinx, Inc.

Title:

"Analog Front-End Having Built-In Equalization and Applications

Thereof"

Serial No.:

10/659,803

File Date:

09-11-03

Examiner:

Unknown

Art Unit:

2661

Docket No.:

X-1356 US

Conf. No.:

5248

Mail Stop AMENDMENT **COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the four (4) references listed in the attached Substitute for Form 1449A/PTO.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above document shall not be construed as an admission that the document is necessarily prior art with respect to the instant invention. Citation of the above document shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above document shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Kim∕Kan∕zaki, Ph.D. Attorney for Applicants

Reg./No. 37,652

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on February 3, 2005.

Pat Slaback

Name

Signature

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known					
Application / Conf. No.	10/659,803 / 5248				
Filing Date	September 11, 2003				
First Named Inventor	William C. Black				
Art Unit	2661				
Examiner Name	Unknown				
Attorney Docket Number	X-1356 US				

Document Number		Publication Date	Name of Patentee or	Pages Columns Lines Where	
Examiner Initials *	Cite No.1	Number - Kind Code (if known)	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,240,131 B1	05-29-01	Cheng et al.	
		US- 6,492,876 B1	12-10-02	Kamal et al.	
***************************************	*****************	US- 6,531,931 B1	03-11-03	Benyamin et al.	
•	***********	US- 6,545,622 B1	04-08-03	Kamal et al.	
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FOREIGN PATENT DOCUMENTS					
Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т 6
No. ³	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		<u> </u>
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	Cite No.'	Foreign Patent Document Cite	Foreign Patent Document Cite Publication Date	Foreign Patent Document  Cite  Publication Date  Name of Patentee or Applicant of Cited Document	Foreign Patent Document  Cite No.'  Country Code 3 -Number 4 Code 3 (if Income)  Publication Date MM-DD-YYYY  Publication Date MM-DD-YYYY  Name of Patentee or Applicant of Cited Document  Where Relevant Passages or Relevant

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.